

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 10:52 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 093 Const Calendar Day: 241 Date: 31-Jan-2013 Thursday

Inspector Name: Woo, Laraine Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 AM 05:30 PM Break: 00:30 Over Time: 02:00

Federal ID:

Location:

Reviewer: Schmitt, Alex

Approved Date:

Status: Submit

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

Temperature 7 AM

12 PM

4PM

Precipitation

Condition clear, light wind

Working Day ☒ If no, explain:**Diary:**

Dispute

**cable wrapping and cable
band bolt tensioning**

January 31, 2013

Weather – clear, light wind, warm

SMS Termination Wrapping – (Bay pp112to pp114)

Ironworkers finished bolt wrapping at top and bottom cable band gap, downhill pp112, at 0900. 4 cadwelds were placed.

NSS Final Cable Band Bolt Tensioning – (pp38 to pp36)

Ironworkers mobilized to cable band bolt tensioning after lunch. Ironworkers finished setting up jacks, pump and airlines at 1500 at pp38. Ironworkers had a pump leak at 1522 followed by a jack leak at 1525 while attempting to start tensioning. Tensioning finally started at 1530 and finished at 1540. Maximum pressure used was about 19.5ksi and cycled 3 times. Ironworkers then moved to pp36. Tensioning started at 1645 and finished at 1651. The maximum pressure at the first cycle jumped to about 20ksi and the consecutive 2 cycles were at about 19.5k.

LocationStart (3 cycles)FinishRemark

NSS

WPP381531, 1535, 15391540

WPP361645, 1648, 16501651

Labor

(0700 to 1730 – 10 hours)

Mike Draper, Jonathan Canites, Thaddeus Booker

Laraine's Hour – 0700 to 1730 (2 Hours OT)

04-0120F4 Bid Item: 067 C-PWS-116.067 Install & Adjust PWS 116-120

AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 067 C-PWS-RCB.067 Re-tension Cable Bands Bolts

AMERICAN BRIDGE/FLUOR, A JV



Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Woo, Laraine

Diary #: 093

Date: 31-Jan-2013

Thursday

Labor								
Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	APP	JONATHAN CANITES	3.00	2.00	0.00	5.00		<input type="checkbox"/>
Ironworker		THADDEUS BOOKER	3.00	2.00	0.00	5.00		<input type="checkbox"/>
Ironworker	JNM	MICHAEL DRAPER	3.00	2.00	0.00	5.00		<input type="checkbox"/>

04-0120F4	Bid Item: 067	C-COA-ZPW.067	Apply Zinc Paste Waterproofing System					
AMERICAN BRIDGE/FLUOR, A JV								

Labor								
Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	APP	JONATHAN CANITES	5.00	0.00	0.00	5.00		<input type="checkbox"/>
Ironworker		THADDEUS BOOKER	5.00	0.00	0.00	5.00		<input type="checkbox"/>
Ironworker	JNM	MICHAEL DRAPER	5.00	0.00	0.00	5.00		<input type="checkbox"/>